

PATENT APPLICATION  
Docket No. 15436.440.11

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of

Tzu-Yu Wang et al.

Serial No.:

10/606,104

Filed:

June 25, 2003

Confirmation No.:

4209

For:

INP BASED LONG WAVELENGTH VCSEL

Customer No.:

022913

Examiner:

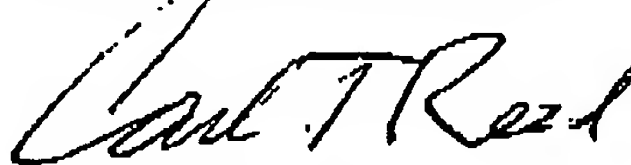
Phillip Nguyen

) Art Unit  
) 2828CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that the following documents are being facsimile transmitted to United States Patent and Trademark Office at Fax No. 703.872.9306, on the 15<sup>th</sup> day of March 2005.

- Transmittal Letter (3 pages)
- Amendment "A" Under 37 CFR § 1.111 (13 pages)
- PTO-2038 Credit Card Payment Form in the amount of \$500

Respectfully submitted,



CARL T. REED

Attorney for Applicant

Registration No. 45,454

Customer No. 022913

Telephone No. 801.533.9800

CTR:dfw  
DFW0000013336V001

March 15, 2005

Page 2

- ☐ Letter to the Official Draftsperson;  
☐ Set of \_\_\_\_\_ ( ) sheets of drawings containing Figures \_\_\_\_\_ including the proposed amendments therein; and  
☐ A duplicate set of the \_\_\_\_\_ ( ) sheets of drawings with the changes therein highlighted in red.  
☐ To render the transmitted Amendment "A" timely filed enclosed are the following:  
☐ Petition for a \_\_\_\_\_-Month Extension of Time; and  
☐ Check No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the fee for the extension of time.

☒ A Certificate of Facsimile.

☐ No other additional fee is required.

The fee has been calculated as follows:

			SMALL ENTITY		LARGE ENTITY	
CLAIMS REMAINING AFTER	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADD'T'L FEE	RATE	ADD'T'L FEE
TOTAL 36	MINUS 30	= 6	X		X 50	300
INDEPENDENT 5	MINUS 4	= 1	X		X 200	200
1 <sup>st</sup> PRESENTATION OF MULTIPLE DEPENDENT CLAIM			+ _____ =		+ _____ =	
			TOTAL		TOTAL	500

☒ Form PTO-2038 submitting Credit Card Payment in the amount of \$500.00 is enclosed to cover the additional claim fee.

☐ Please charge my Deposit Account No. 23-3178 in the amount of \_\_\_\_\_.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.

☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

PAGE 3/18 \* RCVD AT 3/15/2005 6:05:50 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/2 \* DNIS:8729306 \* CSID:8013281707 \* DURATION (mm-ss):05-50

March 15, 2005  
Page 3

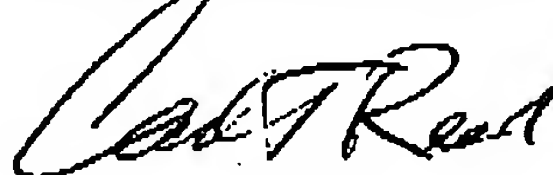
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X Any patent application processing fees under 37 CFR 1.17.

\_\_\_ A duplicate copy of this transmittal letter is attached.

Dated this 15<sup>th</sup> day of March 2005.

Respectfully submitted,



CARL T. REED  
Attorney for Applicant  
Registration No. 45,454  
Customer No. 022913  
Telephone No. 801.533.9800

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MAR 15 2005

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**Mail Stop AMENDMENT**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

In response to the Office action mailed December 17, 2004 (the "Office Action"), please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.